

KOSHELEVSKIY, D.I., red.; KURAZHKOVSKAYA, Ye.A., red.; PLATONOV, G.V.,
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Vsesoyuznyy nauchno-issledovatel'skiy institut khimicheskikh reaktivov
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Yu.S. Brink, V.M. Zolotarev, E.S. Lazarevsky, (Resp. Ed.), A.M. Lomov,
G.M. Malinik, G.I. Mikheyev, G.A. Persov (Series Resp. Ed.), and
I.S. Shchukin.

FOREWORD: This book is intended for personnel of chemical research and industrial
chemical laboratories.

CONTENTS: The book contains 56 articles by scientists of the Scientific Research
Institute for Chemical Reagents (ICRA) treating methods which may be applied
by different branches of industry in producing, analyzing, and studying reac-
tants and reagents of high purity. Figures, tables, and references
accompany each article. 50 illustrations are included.

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Preparation of high purity alkaline earth chlorides and carbonates,
sodium chloride, ammonium molybdate, and ammonium tungstate.

Trudy IREA no.22:159-162 '58.

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(Electric power plants)

(Fuel)

KHAIROV, A. A.: Master Phys-Math Sci (diss) -- "Some problems in the theory of transposed functions of p-pairs of variables and their application to the solution of integral and integral-differential equations". Alma-Ata, 1958. 8 pp (Kazakh State U im S. M. Kirov) 200 copies (KL, No 5, 1959, 143)

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S/044/61/000/004/015/033
C111/C222

AUTHOR: Khairov, A.A.

TITLE: On the existence of the solution of a differential equation
under additional conditions

PERIODICAL: Referativnyy zhurnal. Matematika, no. 4, 1961, 46,
abstract 4 B 236 ("Tr. Przheval'skogo ped.in-ta", 1957 (1958),
vyp 5, 107-111)

TEXT: The author investigates the existence of a solution of the
differential equation

$$\frac{\partial^n F}{\partial y_1, \dots, \partial y_n} - \xi \frac{\partial^n F}{\partial x_1, \dots, \partial x_n} = 0, \quad \xi = \pm 1 \quad (1)$$

under the condition that

$$F(x_1, \dots, x_n; y_1, \dots, y_{i-1}, 0, y_{i+1}, \dots, y_n) = 0 \\ = \varphi_i(x_1, \dots, x_n, y_1, \dots, y_{i-1}, y_{i+1}, \dots, y_n) = 0 \quad (2)$$

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(i = 1, 2, ..., n),

On the existence of the solution ...

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where φ_i are developable in series in terms of integral positive powers of y_1, \dots, y_n . The solution of (1) is sought in the form

$$F = \sum_{k_1 \dots k_n} A_{k_1 \dots k_n} (x_2 \dots x_n) y_1^{k_1} \dots y_n^{k_n} .$$

The coefficients $A_{k_1 \dots k_n}$

are determined with the aid of the equation (1) and the condition (2).

[Abstracter's note : Complete translation.]

Card 2/2

KHAIROV, A.A.

Measuring the thread angle of internal conical thread. Izv.
tekhn. no.7:6-7 J1 '61. (MIRA 14:6)
(Screw threads--Measurement)

KHAIROV, A.A., kand.fiziko-matemat. nauk

Functions commutative with a constant. Trudy Frunz. politekh. inst.
no. 6:183-185 '62.

Fractions of compositions. Ibid.:187-195

(MIRA 17:9)

KHAIROV, A.A.

Improve the quality of production ~~and~~ repair of threaded drill
pipe joints. Neft khoz. 40 no.7:19-22 J1 '62. (MIRA 17:3)

KHAIROV, A.A.

Using the IPR-1 instrument for measuring half-angles of the
profile of the external thread of drilling shells. Izv. tekhn.
no. 1:22-23 Ja '63. (MIRA 16:2)

(Goniometers)

KHAIROV, Sh. (Kazan')

Modernized fulling mill in the fulling industry. Prom. keep. no. 9:
14 S '56. (MLRA 9:10)
(Textile machinery) (Felt)

KHAIROV, Sh.Sh., inzh.

Diagonal moving of the measuring wire in checkrow planting
with small cluster spacing. Mekh. i elek. sots. sel'khoz, 21
no.1:46-47 '63. (MIRA 16:7)

1. Yuzhno-Kazakhstanskaya opytnaya stantsiya.
(Sowing)

KHAIROVA, Yu.A.

Neural function and the influence of sports on it in the labor training of miners. Zdrav.Kazakh. 17 no.12:48-50 '57.

(MIRA 12:6)

1. Iz kafedry normal'noy fiziologii (zav. - prof.G.Ya.Khvoles)
Karagandinskogo gosudarstvennogo meditsinskogo instituta.
(CONDITIONED RESPONSE) (SPORTS--HYGIENIC ASPECTS)

KHAIROVA, Yu.A.; SHEVELEV, I.P.

Physical education in the treatment and prevention of pneumokoniosis
in miners. Zdrav. Kazakh. 21 no.2:17-21 '61. (MIRA 14:3)

1. Iz Karagandinskogo meditsinskogo instituta.
(LUNGS—DUST DISEASES) (EXERCISE THERAPY)

KHAIRULLIN, I.Kh., assistant

Using the operator method for the solution of differential
equations. Trudy RIIZHT no.28:181-188 '59. (MIRA 16:7)

(Differential equations)

POPOV, Yu.; KAPITSKIY, R.; GOLOTA, D.; UVAROV, V.; KHAIS, A.; ZHUKOV, A.;
insh.-geolog; ABUSHAYEV, I. (Kaliningrad)

Our readers' letters. NTO 3 no.3:57 Mr '61.

(MIRA 14:3)

1. Nachal'nik proizvodstvenno-tehnicheskogo otdela i chlen soveta
nauchno-tehnicheskogo obshchestva tresta "Pechorlesosplav", g.
Pechora (for Popov). 2. Zamestitel' predsedatelya Rostovskogo
obshchestva, g. Rostov-na-Donu (for Kapitskiy). 3. Uchenyy sekretar'
soveta nauchno-tehnicheskogo obshchestva Krasnodarskoy geologicheskoy
ekspeditsii (for Golota). 4. Zamestitel' direktora Gorodenkovskogo
khlebopriyemnogo punkta g. Gorodenko, Stanislavskoy oblasti (for
Uvarov). 5. Chlen Zapadno-Sibirskogo pravleniya nauchno-tehnicheskogo
obshchestva gornoye, st. Izhmorskaya, Kemerovskoy oblasti (for
Zhukov).

(Technology--Information services)

TASKAYEV, I.; SOLOV'YEV, I.; KHAIS, A.; ARANOVSKIY, M.; POPOV, A.;
ROZENBERG, Kh.

Readers' letters. MTO 3 no.12:45-46 D '61. (MIRA 15:1)

1. Predsedatel' soveta nauchno-~~tekhnicheskogo~~ obshchestva
Odesskogo sudoremontnogo zavoda No.2 (for Khais). 2. Uchenyy
sekreter' soveta nauchno-tekhnicheskogo obshchestva kombinata
Pechenganikel', pos. Nikel', Murmanskoy obl. (for Aranovskiy).
3. Zamestitel' nachal'nika obshchestvennogo konstruktorskogo
byuro pri institute Giprosnakht, Leningrad (for Popov).
4. Zamestitel' predsedatelya soveta nauchno-tekhnicheskogo
obshchestva Berdichevskogo kuzhevnogo zavoda (for Rozenberg).
(Technological innovations)

KHAIS, A.

For effective commercial accounting in the shop. (Experience with introducing commercial accounting by shops at a factory of the Black Sea Merchant Marine).
Mor.1 rech.flot 13 no.5:17-20 S '53.

(MLRA 6:10)

(Merchant Marine--Accounting)

KHAIS, A.

Ways of improving the organization of ship repair. Mor.flot. 15
no.3:14-15 Mr '55. (MIRA 8:5)

1. Nachal'nik planovogo otdela Odesskogo zavoda No.2.
(Ships--Maintenance and repair)

KHAIS, A.

Efficiency workers of a certain plant; work practices at plant no.2
of the Black Sea Merchant Marine. Mor, flot.15 no.11:23-24 N '55.

(MIRA 9:2)

1. Predsedatel' zavodskogo otdeleniya NTOVT.
(Ships--Maintenance and repair)

KHAIS, A.

In the drive for technical progress. Mor. flot 18 no.7:17-18 J1 '58.
(MIRA 11:7)

1.Predsedatel' Soveta zavodskogo otdeleniya nauchno-tekhnicheskogo
otdela vodnogo transporta.
(Ships--Maintenance and repair)

KHAIS, A.

Eliminate a faulty system. Sots.trud 4 no.9:128-129 S '59.
(MIRA 13:1)

1. Machal'nik oddela truda i planirovaniya Odesskogo sudoremont-
nogo zavoda N^o.2.

(Ships--Maintenance and repair)

KHAIS, A.

Change the system of ship repair. Mor.flot 19 no.10:14
0 '59. (MIRA 13:2)

1. Nachal'nik planovogo otdela Odesskogo sudoremontnogo
zavoda No.2 Ministerstva morskogo flota.
(Shipping--Maintenance and repair)

KHAIS, A.

Engineers joined brigades. NTO no.10:29-30 0 '59.
(MIRA 13:2)

1.Predsedatel' soveta pervichnoy organizatsii Nauchno-tekhnicheskogo
obshchestva sudoremontnogo zavoda No.2, Odessa.
(Efficiency, Industrial)

KHAIS, A.

One more office. Izobr.1 rats. no.9:29 S '60.

(MIRA 13:10)

1. Predsedatel' soveta Nauchno-tehnicheskogo obshchestva Odesskogo sudoremontnogo zavoda No.2, Odessa.
(Odessa--Ships--Maintenance and repair)

KHAIS, A.

Economy in electric power consumption. Mor. flot. 20 no. 11:39 N '60.
(MIRA 13:11)

1. Predsedatel' soveta Nauchno-tekhnicheskogo obshchestva Odesskogo
sudoremontnogo zavoda No. 2.
(Docks--Equipment and supplies)

KHAIS, A.

Following the initiative of progressive workers. Mor. flot
21 no.10:44 0 '61. (MIRA 14:9)

1. Nachal'nik otdela truda i planirovaniya Odesskogo sudore-
montnogo zavoda No.2.
(Shipbuilding--Quality control)

KHAIS, A.

Functions of technical councils carried out on a voluntary basis.
Mor. flot 22 no.10:39-40 0 '62. (MIRA 15:10)

1. Predsedatel' zavodskogo soveta Nauchno-tehnicheskogo
obshchestva vodnogo transporta.

(Merchant marine)

KHAIS, A.

Using new materials in ship repairs. Mor.flet 25 no.1:30-32 Ja '65.
(MIRA 18:2)

1. Predsedatel' soveta Nauchno-tekhnicheskogo obshchestva
Odesskogo sudoremontnogo zavoda No.2.

KHAIS, A.

In search of reserves. Mor. flot 25 no.11:35 N '65.
(MIRA 18:11)
1. Predsedatel' zavodskogo soveta Nauchno-tekhnicheskogo
obshchestva vodnogo transporta.

KURINNOY, L. Ye.; KHAIT, A. M.

Suggestions and advice. Fiz. v shkole 22 no.4:81 J1-Ag '62.
(MIRA 15:10)

1. 1-ya srednyaya shkola rabochey molodezhi, g. Nazarovo
Krasnoyarskogo kraya (for Kurinnoy). 2. 3-ya srednyaya shkola
g. Zolotonosha Cherkasskoy oblasti (for Khait).

(Physics--Audio-visual aids)

KHAIS, M. L.

"Case with a Calculus in the Sub-Lingual Salivary Gland," Vest. oto-rino-laringol., No.2, 1949

Otorhinolaryngological Clinic, Odessa Inst for Advancement of Physicians and Odessa Polyclinic

KHAIS, M.L. (Odessa, ul. Kirova d.80, kv.4)

Data on esophageal innervation in man. Arkh.anat. gist. i embr.
35 no.4:25-32 JL-Ag '58 (MIRA 11:10)

1. Kafedra normal'noy anatomii (zav. prof. F.A. Volynskiy) Odesskogo
gosudarstvennogo meditsinskogo instituta imeni N.I. Pirogova.
(ESOPHAGUS, innervation
(Rus))

KHAI1, V.S.

Study of the combined action of toxins of the diphtheria bacillus and staphylococcus in the animal body. Zhur.mikrobiol.epid. 1 immun. 33 no.5:23-26 My '62. (MIRA 15:8)

1. Iz kafedry mikrobiologii Odesskogo meditsinskogo instituta imeni Pirogova.
(CORYNEBACTERIUM DIPHTHERIAE) (STAPHYLOCOCCUS) (TOXINS AND ANTITOXINS)

KHAISS, G. (Varshava)

International cooperation between railroads. Zhel. dor. transp.
40 no.9:89 S '58. (MIRA 11:10)
(Railroads--Management)

TAUBE, P.R.; KHAISTOVA, Z.P.

Effect of electrolytes on the stability of fuel oil emulsions.

Isv.vys.ucheb.zav.; neft' i gaz 3 no.2:95-98 '60.

(MIRA 13:6)

1. Astrakhanskiy tekhnicheskiy institut rybnoy promyshlennosti
i khozyaystva.

(Electrolytes) (Emulsions) (Petroleum as fuel)

KHAIIT,

see KHAYT

KLEVENSKIY, Yu.N.; KHAIT, A.M.

Overburdening of students. Fiz.v shkole 20 no.1:59-60 Ja-F
'60. (MIRA 14:10)

1. 43-ya zhelezno-dorozhnaya shkola, Kursk (for Klevenkiy).
2. 63-ya shkola, gorod Zolotonosha, Cherkasskoy oblasti (for Khait).
(Physics--Study and teaching)

1. KHATT, A. Z
2. USSR (600)
4. Telecommunication
7. Improved planning in regional communication offices, Sov. sviaz., No. 10, 1951.

9. Monthly List of Russian Accessions, Library of Congress, April, 1953, Uncl.

KHAIT, A. Z.; UTKINA, S. A.; GARKINOV, A. I.; KULYUPIN, A. T.

"Methods of Ascertaining the Profitability of Communications Enterprises,"
Vest. Svyazi, No. 8, pp. 16-18, 1952.

Chief of the Finance Planning Section of the Smolensk Oblast Communications Administration.

Critique, M-745, 30 Aug 55

KHAIT, A.Z.

POLYAKOV, G.L.; KHAIT, A.Z.

Experimental application of business accounting in the communication enterprises of Smolensk. Vest.svyazi 14 no.2:28-30 F '54. (MLRA 7:5)

1. Nachal'nik Smolenskogo oblastnogo upravleniya svyazi (for Polyakov).
2. Nachal'nik planovo-finansovogo otdela (for Khait).
(Smolensk--Telecommunication) (Telecommunication--Smolensk)
(Smolensk--Postal service) (Postal service--Smolensk)

6(2)

AUTHOR:

Khait, A.Z., Deputy Chief

SOV/111-59-9-12/31

TITLE:

Experience in the Organization of Container Transport of the Post

PERIODICAL:

Vestnik svyazi, 1959, Nr 9, pp 17-18 (USSR)

ABSTRACT:

This article is devoted to the use of metal containers for mail transport, based on the experience of the Groznenskaya kontora svyazi (Groznyy Communications Office). By way of introduction the author briefly discusses the handling of package post, and its mechanization; the most labor-consuming operations - loading and unloading - are little mechanized at present, he states. The Checheno-ingushskoye upravleniye svyazi (Chechen -Ingush Communications Administration) has been studying the use of containers, which considerably ease these operations in practice. The author outlines loading-unloading operations at the Groznyy Communications Office using 1) carts, 2) conveyors, and 3) containers; the latter permit cutting out 67% of

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Experience in the Organization of Container Transport of the Post

the operations involving manual labor, and decreasing the number of operations connected with loading and unloading by 45%. Further results of introducing containers are presented in tabular form; the author enumerates several advantages connected with their use. The original organization of container transport at the Communications office is outlined; the system employs an electric travelling hoist, suspended on an I-beam, with a capacity of 1 ton. The containers used were obtained with the aid of the Glavnoye pochtovoye upravleniye ministerstva svyazi RSFSR (Main Postal Administration of the Ministry of Communications of the RSFSR), and were manufactured by the Kaunasskiye masterskiye (Kaunas Workshops). The author expresses considerable dissatisfaction with these containers. A modified construction plan for these containers was presented the Ministry of Communications of the RSFSR by the Checher -Ingush Communications Administration, and

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Experience in the Organization of Container Transport of the Post

3 new containers were produced by the Masterskiye moskovskogo upravleniya svyazi (Workshop of the Moscow Communications Administration); these are presently in experimental use in Groznyy. In conclusion the author stresses the expediency of introducing containers at all stages of postal transport. There are 2 photographs and 1 table.

ASSOCIATION: Checheno-Ingushskoye upravleniye svyazi (Chechen - Ingush Communications Administration).

Card 3/3

KHAIT, Abram Zeskindovich; MATSNEV, V.M., otv. red.; SIDOROVA, T.S., red.;
SLUTSKIN, A.A., tekhn. red.

[Organization of mail transportation in containers] Organizatsiia
perevozki pochty v konteinerakh. Moskva, Gos.izd-vo lit-ry po
voprosam sviazi i radio, 1961. 12 p. (MIRA 14:11)
(Postal service--Transportation)

KHAIT, E.I., kandidat ekonomicheskikh nauk

Determining the economic feasibility of speeding up railroad car
turnover. Trudy Khab. IIT no.8:48-65 '55. (MLRA 9:1.)
(Railroads--Cars)

KHAI, ETER' ISHAKOVNA

POKAYKIN, Vladimir Alekseyevich; POPSYEV, Anatoliy Vasil'yevich;
~~KHAI, Eter' Isaakovna~~; TSARENKO, A.P., redaktor; BOEROVA,
~~re.d.~~, tekhnicheskii redaktor.

[Putting through local and district freight by through trains.]
Prodvizhenie mestnogo i uchastkovogo gruza transitnymi poezdami. Moskva, Gos.transp.shel-dor.izd-vo, 1957. 41 p.

(Railroads--Freight)

(MLRA 10:6)

KHAIT, E.I., kand.ekon.nauk

Economic principles of drawing up freight rates for various types
of transportation. Zhel.dor.transp. 40 no.10:18-24 O '58.

(MIRA 11:12)

(Transportation--Rates)

MIL'SHTEYN, M.I., kand.tekhn.nauk (Khabarovsk); KHAIT, E.I., kand.tekhn.
nauk (Khabarovsk)

Technical and economic justification for the distribution of
track skeleton assembling units. Zhel.dor.transp. 43 no.5:44-47
My '61. (MIRA 14:4)
(Railroads--Maintenance and repair)